

F Table CT5. Commercial Sector Energy Consumption Estimates, Selected Years, 1960-2016, Florida

Year	Coal	Natural Gas ^a	Petroleum						Hydro-electric Power ^{e,f}	Biomass	Solar f,h	Retail Electricity Sales	Net Energy ^{f,i}	Electrical System Energy Losses ^j	Total ^{f,j}	
			Distillate Fuel Oil	HGL ^b	Kerosene	Motor Gasoline ^c	Residual Fuel Oil	Total ^d								
	Thousand Short Tons	Billion Cubic Feet	Thousand Barrels						Million Kilowatthours	Wood and Waste f,g						
1960	0	7	1,097	2,319	175	685	2,126	6,402	NA	--	NA	5,586	--	--	--	--
1965	0	13	1,981	2,746	166	712	1,608	7,214	NA	--	NA	9,369	--	--	--	--
1970	0	27	2,049	3,821	134	1,382	1,467	8,853	NA	--	NA	16,244	--	--	--	--
1975	0	32	2,226	3,458	40	1,038	1,555	8,317	NA	--	NA	22,904	--	--	--	--
1980	8	30	1,926	2,973	28	1,340	1,476	7,743	NA	--	NA	27,422	--	--	--	--
1985	86	31	4,083	4,020	1,047	1,368	2,170	12,688	NA	--	NA	41,290	--	--	--	--
1990	4	36	3,853	3,346	125	1,412	2,365	11,101	0	--	(s)	55,769	--	--	--	--
1995	1	40	2,944	2,645	95	100	138	5,922	0	--	(s)	65,201	--	--	--	--
1996	1	42	2,120	2,702	106	100	99	5,127	0	--	(s)	66,255	--	--	--	--
1997	0	37	1,785	2,677	54	241	124	4,882	0	--	(s)	68,879	--	--	--	--
1998	5	38	1,393	2,987	65	247	10	4,702	0	--	(s)	73,087	--	--	--	--
1999	6	36	1,801	2,973	61	251	13	5,099	0	--	(s)	74,790	--	--	--	--
2000	8	48	2,641	2,942	28	303	15	5,929	0	--	(s)	77,900	--	--	--	--
2001	53	49	3,037	2,456	25	243	15	5,775	0	--	(s)	79,455	--	--	--	--
2002	9	56	2,568	2,659	16	397	71	5,710	0	--	(s)	83,279	--	--	--	--
2003	7	54	2,742	2,715	19	260	17	5,753	0	--	(s)	85,257	--	--	--	--
2004	0	56	3,980	3,696	20	281	117	8,094	0	--	(s)	86,765	--	--	--	--
2005	(s)	58	3,542	2,658	52	383	351	6,985	0	--	(s)	89,410	--	--	--	--
2006	(s)	51	3,732	2,518	17	446	82	6,795	0	--	(s)	91,300	--	--	--	--
2007	(s)	51	2,306	2,594	12	676	41	5,629	0	--	1	93,931	--	--	--	--
2008	0	51	2,874	2,366	5	627	0	5,873	0	--	2	93,205	--	--	--	--
2009	0	50	3,099	2,077	7	666	8	5,858	0	--	7	92,275	--	--	--	--
2010	0	54	2,802	2,088	16	1,828	35	R 6,769	0	--	12	91,614	--	--	--	--
2011	0	54	2,516	1,800	12	947	12	R 5,287	0	--	16	91,778	--	--	--	--
2012	0	55	2,522	2,175	3	377	6	R 5,082	0	--	35	92,038	--	--	--	--
2013	0	60	2,741	2,023	2	721	8	R 5,495	0	--	R 45	92,145	--	--	--	--
2014	0	63	2,673	2,101	6	591	(s)	R 5,371	0	--	65	92,926	--	--	--	--
2015	0	R 60	2,687	1,990	4	R 5,361	(s)	R 10,042	0	--	75	95,847	--	--	--	--
2016	0	63	2,490	2,319	3	6,473	0	11,285	0	--	87	95,547	--	--	--	--
Trillion Btu																
1960	0.0	7.2	6.4	8.9	1.0	3.6	13.4	33.2	NA	0.2	NA	NA	19.1	59.7	47.1	106.8
1965	0.0	13.2	11.5	10.5	0.9	3.7	10.1	36.9	NA	0.1	NA	NA	32.0	82.1	76.3	158.5
1970	0.0	28.0	11.9	14.7	0.8	7.3	9.2	43.8	NA	0.1	NA	NA	55.4	127.4	134.1	261.5
1975	0.0	34.2	13.0	13.3	0.2	5.5	9.8	41.7	NA	0.2	NA	NA	78.1	154.2	187.5	341.7
1980	0.2	32.3	11.2	11.4	0.2	7.0	9.3	39.1	NA	1.1	NA	NA	93.6	166.3	224.8	391.0
1985	2.1	34.0	23.8	15.4	5.9	7.2	13.6	66.0	NA	1.4	NA	NA	140.9	244.4	322.7	567.1
1990	0.1	39.3	22.4	12.8	0.7	7.4	14.9	58.3	0.0	3.2	0.2	(s)	190.3	291.4	439.2	730.6
1995	(s)	43.2	17.1	10.1	0.5	0.5	0.9	29.2	0.0	1.7	0.3	(s)	222.5	296.9	490.9	787.8
1996	(s)	46.7	12.3	10.4	0.6	0.5	0.6	24.4	0.0	1.8	0.3	(s)	226.1	299.3	506.8	806.1
1997	0.0	38.8	10.4	10.3	0.3	1.3	0.8	23.0	0.0	1.4	0.4	(s)	235.0	298.7	527.0	825.6
1998	0.1	39.7	8.1	11.5	0.4	1.3	0.1	21.3	0.0	1.4	0.5	(s)	249.4	312.4	553.5	865.9
1999	0.1	37.9	10.5	11.4	0.3	1.3	0.1	23.6	0.0	1.4	0.5	(s)	255.2	318.8	569.9	888.7
2000	0.2	53.1	15.4	11.3	0.2	1.6	0.1	28.5	0.0	1.5	0.5	(s)	265.8	349.6	587.2	936.8
2001	1.2	52.5	17.7	9.4	0.1	1.3	0.1	28.6	0.0	1.2	0.6	(s)	271.1	355.3	585.2	940.4
2002	0.2	57.8	14.9	10.2	0.1	2.1	0.4	27.7	0.0	1.3	0.6	(s)	284.1	371.9	610.8	982.7
2003	0.2	56.5	16.0	10.4	0.1	1.4	0.1	27.9	0.0	1.1	0.9	(s)	290.9	377.6	603.5	981.1
2004	0.0	58.3	23.2	14.2	0.1	1.5	0.7	39.6	0.0	1.4	1.0	(s)	296.0	396.4	611.1	1,007.5
2005	(s)	59.9	20.6	10.2	0.3	2.0	2.2	35.3	0.0	0.8	1.2	(s)	305.1	402.3	612.3	1,014.6
2006	(s)	52.2	21.7	9.7	0.1	2.3	0.5	34.2	0.0	0.8	1.2	(s)	311.5	400.1	617.8	1,017.9
2007	(s)	52.9	13.3	9.9	0.1	3.5	0.3	27.1	0.0	1.0	1.3	(s)	320.5	402.8	637.6	1,040.4
2008	0.0	52.5	16.6	9.1	(s)	3.2	0.0	28.9	0.0	0.9	1.4	(s)	318.0	401.8	632.5	1,034.3
2009	0.0	51.9	17.9	8.0	(s)	3.4	0.1	29.4	0.0	2.7	1.6	0.1	314.8	400.5	606.7	1,007.2
2010	0.0	55.4	16.2	8.0	0.1	9.3	0.2	33.8	0.0	2.6	1.8	0.1	312.6	406.3	583.8	990.1
2011	0.0	54.3	14.5	6.9	0.1	4.8	0.1	R 26.4	0.0	2.5	2.4	0.2	313.1	R 398.9	570.7	R 969.6
2012	0.0	55.7	14.6	8.3	(s)	1.9	(s)	R 24.9	0.0	2.2	2.1	0.3	314.0	R 399.2	557.9	R 957.1
2013	0.0	61.0	15.8	7.8	(s)	3.6	0.1	R 27.3	0.0	2.4	2.1	0.4	314.4	R 407.7	560.8	R 968.5
2014	0.0	64.5	15.4	8.1	(s)	3.0	(s)	R 26.5	0.0	2.6	2.1	0.6	317.1	R 413.3	562.3	R 975.6
2015	0.0	R 61.7	15.5	7.6	(s)	R 27.1	(s)	R 50.3	0.0	R 2.7	2.1	0.7	327.0	R 444.5	571.5	R 1,016.0
2016	0.0	64.2	14.4	8.9	(s)	32.7	0.0	56.0	0.0	2.9	2.1	0.8	326.0	452.0	563.1	1,015.1

a Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

b Hydrocarbon gas liquids, assumed to be propane only

^c Beginning in 1993, includes fuel ethanol blended into motor gasoline. There is a discontinuity in this time series between 2014 and 2015 because of coverage. See Technical Notes, Section 4.
^d Includes small amounts of petroleum coke not shown separately.

e Conventional hydroelectric power. For 1960 through 1989, inc.

c Conventional hydroelectric power. For 1980 through 1989, include identified

^f There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources.

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Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

^h Solar thermal and photovoltaic energy. Excludes a small amount of solar thermal energy consumed as heat that is included in the

¹ For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.

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Beginning in 2009, includes a small amount of wind energy consumed by commercial utility-scale facilities. Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and the other fossil fuels from which they are mostly derived, but should be counted only once in net energy and total.

¹ Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses. Pre-1990 estimates are not comparable to those for later years. See Section 6 of Technical Notes for an explanation of changes in methodology.

-- = Not applicable. NA = Not available.

Where shown, R = Revised data and (s) = Physical unit value less than 0.5 or Btu value less than 0.05. Totals may not equal sum of components due to independent rounding. The commercial

Notes: Totals may not equal sum of components due to independent rounding. • The commercial sector includes commercial heated-build-and-power (CHB) and commercial electricity-only plants. • The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the Technical Notes for each type of energy.
Web Page: All data are available at <https://www.eia.gov/state/segs/segs-data-complete.php>.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

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